

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2002 Population		190,850		Community Options and MA Waiver Programs				Per 10,000 Population
Population per square mile		573				Staffing - FTE		Number
County ranking in state (1-72)		3				Total staff		74
						Administrative		8
						Professional staff		47
						Technical/Paraprof.		11
						Support staff		8
						Funding		Per capita
						Total		\$3,376,406
						Local Taxes		\$1,894,754
								\$9.95

NATALITY

TOTAL LIVE BIRTHS			MARITAL STATUS			EDUCATION		
	2,540		Birth Order	Births	Percent	Marital Status		
Crude Live Birth Rate	13.3		First	941	37	of Mother	Births	Percent
General Fertility Rate	63.6		Second	844	33	Married	1,552	61
			Third	450	18	Not married	988	39
			Fourth or higher	305	12	Unknown	0	0
Live births with reported congenital anomalies	40	1.6%	Unknown	0	0			
			First Prenatal Visit	Births	Percent	Education of Mother	Births	Percent
Delivery Type	Births	Percent	1st trimester	2,080	82	Elementary or less	86	3
Vaginal after previous cesarean	65	3	2nd trimester	341	13	Some high school	426	17
Forceps	57	2	3rd trimester	94	4	High school	764	30
Other vaginal	1,882	74	No visits	11	<.5	Some college	626	25
Primary cesarean	341	13	Unknown	14	1	College graduate	617	24
Repeat cesarean	195	8				Unknown	21	1
Other or unknown	0	0	Number of Prenatal Care visits	Births	Percent	Smoking Status of Mother	Births	Percent
Birthweight	Births	Percent	No visits	11	<.5	Smoker	381	15
<1,500 gm	39	1.5	1-4	58	2	Nonsmoker	2,159	85
1,500-2,499 gm	153	6.0	5-9	403	16	Unknown	0	0
2,500+ gm	2,347	92.4	10-12	1,195	47			
Unknown	1	<.5	13+	843	33			
			Unknown	30	1			

Race of Mother			Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown	
	Births	Percent	Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	2,091	82	131	6.3	1,773	85	243	12	75	4
Black	398	16	60	15.1	266	67	91	23	41	10
Other	50	2	1	2.0	41	82	6	12	3	6
Unknown	1	<.5	*	.	*	.	*	.	*	.

Age of Mother			Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown	
	Births	Fertility Rate	Births	Percent	Births	Percent	Births	Percent	Births	Percent
<15	9	--	.	.	6	67	2	22	1	11
15-17	93	24	11	11.8	53	57	25	27	15	16
18-19	226	83	20	8.8	142	63	66	29	18	8
20-24	655	115	55	8.4	491	75	121	18	43	7
25-29	637	118	43	6.8	552	87	66	10	19	3
30-34	572	89	36	6.3	531	93	32	6	9	2
35-39	294	39	25	8.5	258	88	25	9	11	4
40+	54	7	2	3.7	47	87	4	7	3	6
Unknown	0	--

Teenage Births	328	49	* Not reported: age or race category has less than 5 births							
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----- MORBIDITY -----

----- MORTALITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	40
Giardiasis	15
Hepatitis Type A	<5
Hepatitis Type B**	9
Hepatitis NANB/C	144
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	9
Meningitis, Bacterial	6
Mumps	0
Pertussis	0
Salmonellosis	32
Shigellosis	10
Tuberculosis	<5

* 2002 provisional data
 ** Includes all positive HBsAg test results

Sexually Transmitted Disease	
Chlamydia Trachomatis	846
Genital Herpes	127
Gonorrhea	313
Syphilis	5

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level	
Compliant	36,167
Non-compliant	684
Percent Compliant	98.1

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS		1,489
Crude Death Rate		780
Age	Deaths	Rate
1-4	2	.
5-14	5	.
15-19	7	.
20-34	38	106
35-54	166	279
55-64	146	831
65-74	248	2,130
75-84	450	5,269
85+	399	12,845

Infant Mortality	Deaths	Rate
Total Infant	28	11.0
Neonatal	21	8.3
Postneonatal	7	.
Unknown	.	.

Race of Mother	
White	18
Black	10
Other	.
Unknown	.

Birthweight	
<1,500 gm	15
1,500-2,499 gm	3
2,500+ gm	9
Unknown	1

Perinatal Mortality	Deaths	Rate
Total Perinatal	32	12.5
Neonatal	21	8.3
Fetal	11	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	389	204
Ischemic heart disease	248	130
Cancer (total)	343	180
Trachea/Bronchus/Lung	88	46
Colorectal	33	17
Female Breast	23	24*
Cerebrovascular Disease	105	55
Lower Resp. Disease	62	32
Pneumonia & Influenza	34	18
Accidents	78	41
Motor vehicle	29	15
Diabetes	48	25
Infect./Parasitic Dis.	24	13
Suicide	29	15

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	35	18
Other Drugs	23	12
Both Mentioned	8	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	2,263	22
Alcohol-Related	195	5
With Citation:		
For OWI	132	1
For Speeding	192	1
Motorcyclist	82	3
Bicyclist	54	0
Pedestrian	66	2

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,657	8.7	5.4	\$18,059	\$157	Total	336	1.8	5.1	\$7,492	\$13
<18	175	3.6	3.6	\$15,198	\$54	18-44	169	2.3	4.2	\$5,424	\$13
18-44	494	6.8	4.3	\$15,998	\$108	45-64	143	3.1	5.9	\$9,114	\$29
45-64	384	8.4	5.7	\$20,787	\$175	Pneumonia and Influenza					
65+	604	25.9	6.7	\$18,838	\$488	Total	763	4.0	6.1	\$13,275	\$53
Injury: Hip Fracture						<18	67	1.4	3.6	\$8,553	\$12
Total	166	0.9	7.2	\$20,893	\$18	45-64	156	3.4	5.9	\$13,556	\$46
65+	141	6.1	7.3	\$20,664	\$125	65+	442	19.0	6.9	\$14,041	\$266
Injury: Poisonings						Cerebrovascular Disease					
Total	149	0.8	2.3	\$6,285	\$5	Total	582	3.0	5.7	\$17,115	\$52
18-44	85	1.2	2.1	\$5,747	\$7	45-64	135	3.0	4.9	\$18,035	\$53
Psychiatric						65+	423	18.2	5.9	\$16,063	\$292
Total	1,687	8.8	8.8	\$8,083	\$71	Chronic Obstructive Pulmonary Disease					
<18	427	8.7	8.1	\$7,431	\$65	Total	519	2.7	4.1	\$8,414	\$23
18-44	749	10.3	8.7	\$7,529	\$77	<18	81	1.7	2.2	\$4,575	\$8
45-64	329	7.2	8.3	\$8,007	\$58	18-44	105	1.4	3.1	\$5,814	\$8
65+	182	7.8	11.8	\$12,029	\$94	45-64	116	2.5	3.9	\$8,082	\$21
Coronary Heart Disease						65+	217	9.3	5.4	\$11,284	\$105
Total	1,117	5.9	3.9	\$27,108	\$159	Drug-Related					
45-64	446	9.8	3.2	\$25,995	\$254	Total	99	0.5	6.2	\$6,607	\$3
65+	632	27.1	4.5	\$27,890	\$757	18-44	66	0.9	5.8	\$5,863	\$5
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	807	4.2	6.6	\$23,241	\$98	Total	23,971	125.6	4.6	\$12,681	\$1,593
18-44	69	0.9	6.2	\$25,594	\$24	<18	4,229	86.2	3.5	\$6,308	\$544
45-64	280	6.1	5.9	\$23,310	\$143	18-44	6,679	91.6	3.7	\$9,583	\$878
65+	446	19.1	6.9	\$21,589	\$413	45-64	5,099	111.8	4.8	\$16,106	\$1,801
Neoplasms: Female Breast (rates for female population)						65+	7,964	341.9	6.0	\$16,469	\$5,631
Total	98	1.0	1.9	\$11,694	\$12	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	3,057	16.0	5.2	\$10,698	\$171
Total	100	0.5	9.3	\$26,070	\$14	<18	293	6.0	2.4	\$7,188	\$43
65+	66	2.8	10.4	\$28,020	\$79	18-44	503	6.9	3.6	\$7,984	\$55
Neoplasms: Lung						45-64	612	13.4	4.9	\$11,338	\$152
Total	75	0.4	7.5	\$25,729	\$10	65+	1,649	70.8	6.4	\$11,913	\$843
Diabetes											
Total	276	1.4	4.3	\$10,988	\$16						
65+	84	3.6	5.3	\$11,563	\$42						

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.